



2AF/GP/174

Attorney Docket No. 6550-000013

ART
EXAMINER
INVENTOR(S)
SERIAL NUMBER
FILED
FOR

1742
S. Ip
Thomas R. Bieler et al.
09/114,665
July 13, 1998
Methods For Producing Lead-Free *In-Situ* Composite Solder Alloys

**RESPONSE TRANSMITTAL AND
EXTENSION OF TIME REQUEST
(IF REQUIRED)**

TECH CENTER 2700

AUG 29 2000

RECEIVED

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D. C. 20231

Sir:

FEE CALCULATION FOR ENCLOSED RESPONSE and EXTENSION REQUEST (If any)						
	Claims Remaining	Highest No. Previously Paid	Number Extra	Rate	Additional Fee	
Total Claims	24	- 25	= 5	× \$18.00	=	
Independent Claims	3	- 3	= 0	× \$78.00	=	
Surcharge For Multiple Dependent Claim First Added				+\$260.00	=	
<input type="checkbox"/> Applicant requests a _____ month extension of time for response to the outstanding Office Action. The large entity fee is						
TOTAL						
<input type="checkbox"/> SMALL ENTITY STATUS (If applicable, divide TOTAL by 2)						
<input type="checkbox"/> Verified Statement enclosed, if not previously filed.						
<input type="checkbox"/> Reduction for Extension Fee of _____ months already paid						
<input type="checkbox"/> OTHER: _____						
TOTAL						

A check is enclosed to cover the fees as calculated above.
 The fees calculated above are to be charged to Deposit Account No. 08-0750.

If for some reason applicant has not requested a sufficient extension of time and/or has not paid a sufficient fee for this response and/or for the extension of time necessary to prevent the abandonment of this application, please consider this as a Request for an Extension for the required time period and/or an authorization to charge our Deposit Account No. 08-0750 for any fee which may be due. A duplicate copy of this sheet is enclosed.

HARNESS, DICKEY & PIERCE, P.L.C.

P. O. Box 828
Bloomfield Hills, Michigan 48303
(248) 641-1600

By: Barbara S. Gibbs
Barbara S. Gibbs, Ph.D., Reg. No. 44,708
Monte L. Falcoff, Reg. No. 37,667

I hereby certify that this letter, the response attached hereto and, if enclosed, the small entity verification are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231, on



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

AUG 28 2000

Attorney Docket: 6550-000013

Group Unit: 1742)
Examiner: S. Ip)
Inventor(s): Thomas R. Bieler et al.)
Serial No.: 09/114,665)
Filed: July 13, 1998)
For: Methods For Producing Lead-Free
In-Situ Composite Solder Alloys)

AMENDMENT AFTER FINAL AND
RESPONSE UNDER 37 C.F.R. §1.116

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on August 23, 2000

By Barbara Smith

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

The Examiner is thanked for the courtesies extended to Applicant's representative during a telephone interview held on August 18, 2000. During this interview proposed amendments for Claim 1 were discussed. The references cited by the Examiner were also discussed. No agreement was reached and the Examiner requested that the proposed amendment be formally submitted in this response.

In response to the Office Action mailed May 23, 2000, please amend the above identified application as follows and consider the following remarks: